

OBJECT

Date: 5/25/01

Time Started: 10:45 PM CDT

Time Finished: 11:19 PM CDT

Transparency: 4.0

Seeing: 4.0

Common Name: Black Eye Galaxy

M#: 64

NGC #: 4826

Type: Gal

Magnitude: 8.5

Size: 9' x 5'

Coordinates: 12h 56.7m 21° 41'

Special Features: Dist: 13.5 million light years

Spiral Galaxy

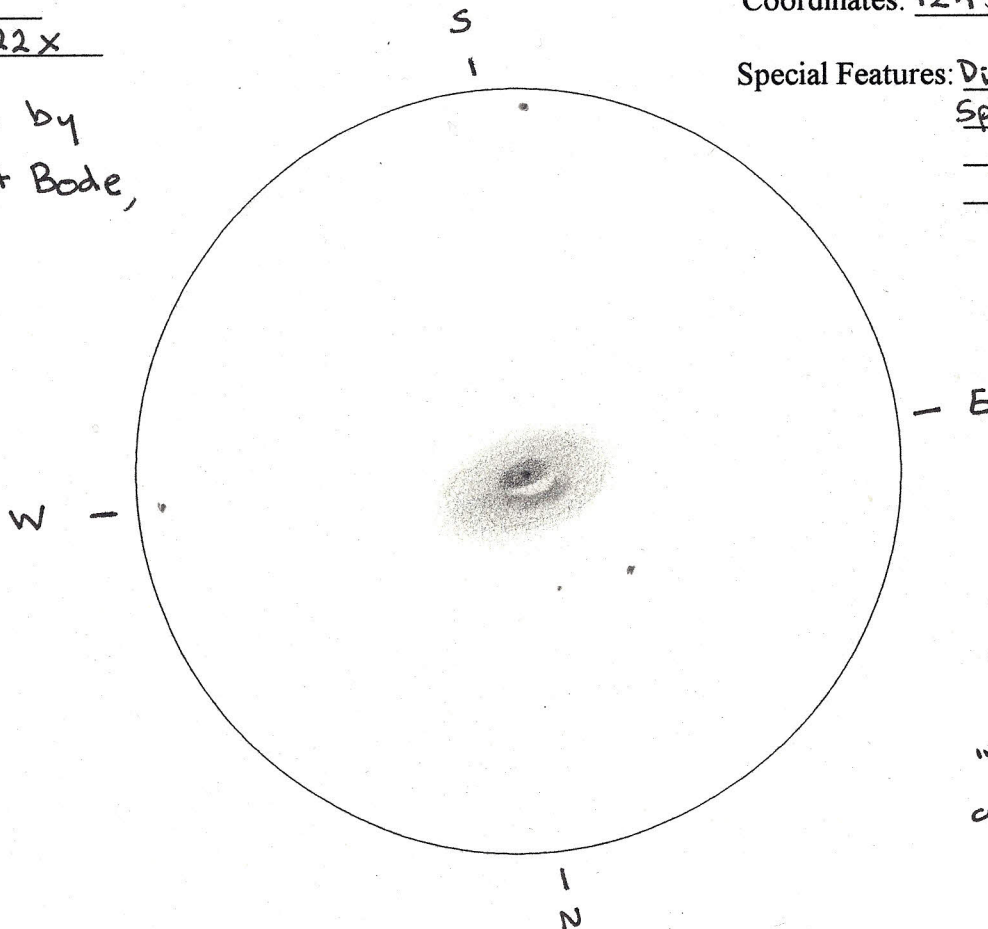
Telescope: 12.5" Dob

Eyepiece: 12.5mm Plössl

Filter: —

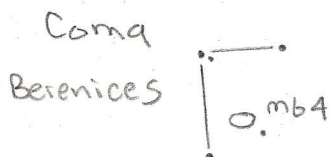
Magnification: 122x

Discovered by
Johan Elert Bode,
1779.



Very large
dust lane
to the north
of the core
gives the
"black eye"
appearance.

Locating
Sketch:



Description and Field Notes: Large and diffuse with very elliptical shape. Core small and not very bright with starlike nucleus. With averted vision, a semicircular dark region is just visible NE of the core.